10750129_CLSTITLES.txt Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 10750129 on April 06, 2006

4 -- -

```
(2 OR, 2 XR)
382 : IMAGE ANALYSIS
  382/239
         Class
         382/232
                        IMAGE COMPRESSION OR CODING
                        .Adaptive coding (i.e., changes based upon history, activity, busyness, etc.)
         382/239
                   (0 \text{ OR}, 4 \text{ XR})
 717/159
         Class
                  717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
                           INSTALLATION, AND MANAGEMENT
        717/100
                        SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.
                                INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)
         717/136
                        .Translation of code
        717/140
                        ...Compiling code
        717/151
                        ...Optimization
         717/159
                        ....Code restructuring
                  (3 OR, 0 XR)
341 : CODED DATA GENERATION OR CONVERSION
  341/51
        Class
         341/50
                        DIGITAL CODE TO DIGITAL CODE CONVERTERS
         341/51
                        .Adaptive coding
3 701/208
                   (0 \text{ OR}, 3 \text{ XR})
                  701: DATA PROCESSING: VEHICLES, NAVIGATION, AND
        Class
                           RELATIVE LOCATION
        701/200
                        NAVIGATION
        701/207
                        .Employing position determining equipment ..For use in a map data base system
         701/208
  702/150
                   (2 OR, 1 XR)
                  702 : DATA PROCESSING: MEASURING, CALIBRATING, OR
        class
                          TESTING
        702/127
                        MEASUREMENT SYSTEM
        702/150
                        .Orientation or position
  340/988
                   (0 \text{ OR}, 2 \text{ XR})
                 340 : COMMUNICATIONS: ELECTRICAL
        Class
        340/988
                        VEHICLE POSITION INDICATION
  341/65
                   (0 OR, 2 XR)
        Class
                  341 : CODED DATA GENERATION OR CONVERSION
        341/50
                        DIGITAL CODE TO DIGITAL CODE CONVERTERS
         341/64
                        .To or from number of pulses
         341/65
                        .. To or from Huffman codes
  341/67
                   (0 \text{ OR}, 2 \text{ XR})
                  341 : CODED DATA GENERATION OR CONVERSION
        Class
        341/50
                        DIGITAL CODE TO DIGITAL CODE CONVERTERS
        341/67
                        .To or from variable length codes
                   (0 OR, 2 XR)
  345/418
                         COMPUTER GRAPHICS PROCESSING, OPERATOR
        Class
                          INTERFACE PROCESSING, AND SELECTIVE VISUAL
                                                                             DISPLAY
                          SYSTEMS
        345/418
                        COMPUTER GRAPHICS PROCESSING
  370/468
                   (0 OR, 2 XR)
                 370 : MULTIPLEX COMMUNICATIONS
        Class
        370/464
                        COMMUNICATION TECHNIQUES FOR INFORMATION
```

10750129_CLSTITLES.txt CARRIED IN PLURAL CHANNELS

```
370/465
                         .Adaptive
         370/468
                         .. Assignment of variable bandwidth or time
                            period for transmission or reception
                  (0 OR, 2 XR)
380 : CRYPTOGRAPHY
2
  380/22
         Class
                         ELECTRIC SIGNAL MODIFICATION
         380/287
         380/22
                         .Having magnetic record carrier (e.g., tape,
  380/261
                   (2 OR, 0 XR)
                  380 : CRYPTOGRAPHY
         Class
         380/255
                         COMMUNICATION SYSTEM USING CRYPTOGRAPHY
                         Symmetric key cryptography
Symmetric key synchronization
         380/259
         380/260
         380/261
                         ...Including frame synchronization
  380/268
                   (0 \text{ OR}, 2 \text{ XR})
                  380 : CRYPTOGRAPHY
         Class
         380/255
                         COMMUNICATION SYSTEM USING CRYPTOGRAPHY
         380/268
                         .Pseudo-random sequence scrambling
   380/274
                   (0 \text{ OR}, 2 \text{ XR})
                  380 : CRYPTOGRAPHY
         Class
         380/255
                         COMMUNICATION SYSTEM USING CRYPTOGRAPHY
         380/270
                         .Wireless communication
         380/274
                         ... Synchronization
                   (0 OR, 2 XR)
   380/276
                  380 : CRYPTOGRAPHY
         class
         380/255
380/275
                         COMMUNICATION SYSTEM USING CRYPTOGRAPHY
                         .Speech scrambler detail
         380/276
                         ..Including sampling
                  (0 OR, 2 XR)
380 : CRYPTOGRAPHY
   380/28
         Class
         380/28
                         PARTICULAR ALGORITHMIC FUNCTION ENCODING
   382/246
                   (0 OR, 2 XR)
         Class
                  382 : IMAGE ANALYSIS
         382/232
                         IMAGE COMPRESSION OR CODING
         382/244
382/246
                         .Lossless compression
                         .. Huffman or variable-length coding
  455/429
                   (0 \text{ OR}, 2 \text{ XR})
         Class
                         TELECOMMUNICATIONS
         455/403
                         RADIOTELEPHONE SYSTEM
         455/422.1
                         .Zoned or cellular telephone system
        455/427
455/429
                         ...Space satellite ...Cell projection
   701/212
                   (0 OR, 2 XR)
                  701: DATA PROCESSING: VEHICLES, NAVIGATION, AND
        Class
                           RELATIVE LOCATION
         701/200
                         NAVIGATION
         701/207
                         .Employing position determining equipment ..For use in a map data base system
         701/208
        701/212
                         ... Having variable map scale
  704/200.1
                   (2 OR, 0 XR)
                 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
        Class
                           LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
```

10750129_CLSTITLES.txt

	704/200 704/200.1		COMPRESSION/DECOMPRESSION SPEECH SIGNAL PROCESSING .Psychoacoustic
2 717/		.7 :	R, 1 XR) DATA PROCESSING: SOFTWARE DEVELOPMENT, INSTALLATION, AND MANAGEMENT SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G., INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)
	717/136 717/140 717/141 717/144		<pre>.Translation of codeCompiling codeAnalysis of code formIncluding graph or tree representation (e.g., abstract syntax tree or AST)</pre>
2 717/	156 () Class 71 717/100	.7 :	R, 0 XR) DATA PROCESSING: SOFTWARE DEVELOPMENT, INSTALLATION, AND MANAGEMENT SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G., INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
TOOL)	717/136 717/140 717/151 717/154 717/156		.Translation of codeCompiling codeOptimizationIncluding analysis of programUsing flow graph
	158 (1 Class 71 717/100	.7 :	R, 1 XR) DATA PROCESSING: SOFTWARE DEVELOPMENT, INSTALLATION, AND MANAGEMENT SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G., INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
TOOL)	717/136 717/140 717/151 717/154 717/158		.Translation of codeCompiling codeOptimizationIncluding analysis of programIncluding instrumentation and profiling

10750129_CLS.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 10750129 on April 06, 2006

```
original classifications
3 341/51
2 380/261
2 382/239
2 702/150
2 704/200.1
2 717/156
Cross-Reference Classifications
4 717/159
3 701/208
2 340/988
2 341/65
        32222222222222
                    341/67
                    345/418
                  345/418
370/468
380/22
380/268
380/274
380/276
380/28
382/239
382/246
455/429
701/212
Combined Classifications
4 382/239
4 717/159
                  717/159
341/51
701/208
702/150
340/988
341/65
        3
        33222222222222222
                   341/67
                   345/418
370/468
                 370/468

380/22

380/261

380/268

380/274

380/276

380/28

382/246

455/429

701/212

704/200.1

717/144

717/156

717/158
       2
```